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STEPHEN J. RO	OSENMAN, PH.D.			•	(Signature)		
			<u></u>	· · <u>· · · · · · · · · · · · · · · · · </u>	(Date)		
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/441,411 11/16/1999			B. Scholler	730033.409	4284		
TITLE OF INVENTION: S	URFACE RECEPTOR ANT	IGEN VACCINES		and the second second			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$665	\$300	\$965	01/26/2004		
EXAM	EXAMINER FALK, ANNE MARIE		CLASS-SUBCLASS		E		
FALK, AN			514-044000		Superior State of the Control of the		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN PACIFIC NOR	an assignee is identified bel d to the USPTO or is being s EE FHWEST RESEARCH	(B) RESIDEN	pear on the patent. Inclusion of r. Completion of this form is NCE: (CITY and STATE OR O	, WA			
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Director for Patents is reque	sted to apply the Issue Fee ar			id issue fee to the application ide			
Authorized Signature) NOTE; The Issue Fie an	L Reseu — d Publication Fee (if require	(Date)	4 n anyone	01/29/2004 HVUONG2 0000	0200 09441411		
interest as shown by the re This collection of information obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on case.	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I tes to complete, including gem to the USPTO. Time will the amount of time you.	ent; or the assignee or other tent and Trademark Office. 1.311. The information is rele (and by the USPTO to property of the transport of the	quired to ocess) an election is itting the ndividual m and/or	01 FC:1504 02 FC:2501 03 FC:8001	300.00 GP 665.00 GP 9.00 GP		
Under the Paperwork Re	for Patents, Alexandria, Virg	ginia 22313-1450. persons are required to resp			· .		

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 974

Complete if Known						
Application Number	Application Number 09/441,411					
Filing Date	N v mber 16, 1999					
First Named Inventor	Nathali B. Sch ller					
Examiner Name	Ann -Mari Falk					
Date of Allowance	Oct b r 24, 2003					
Attorney Docket No.	730033 409					

METHOD OF PAYMENT							
Payment Enclosed: Check Credit card Money Order Other Deposit Account:							
Deposit Account Number							
Deposit Account Name Seed Intellectual Property Law Group PLLC							
The Director is authorized to (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application							
Charge lee(s) indicated belov	v, except for the filing	166				
Charge any o	leficiencies						
to the above-identified	deposit account						
	EEE CAL	CULATION	·				
1 DAGIC EILING E		COLATION					
BASIC FILING F Large Entity Sm:	EE all Entity						
	ee Fee(\$)	Fee Description	Fee				
	ode	Lee pescription	Paid				
	001 385	Utility filing fee					
1002 340 20	002 170	Design filing fee					
1003 530 20	003 265	Plant filing fee					
1004 770 20	004 385	Reissue filing fee	1				
1005 160 20	005 80	Provisional filing					
		fee					
		SUBTOTAL (1)	(\$)				
2. EXTRA CLAIM F	EES FOR UTIL	ITY AND REISSUE					
- <u></u>		Fee					
Extra from Fee Claims below Paid Total Claims = + =							
Îndependent -** =							
Multiple Dependent] = [
Large Entity Small Entity							
Fee Fee	Fee Fee	Foe Doci-ii-					
Code (\$)	Code (\$)	Fee Description					
1202 18	2202 9						
1201 86	2201 43						
1203 290	2203 145						
1204 86	2204 43	original patent					
1205 18	2205 9	** Reissue claims ir and over original					
	SUE	STOTAL (2) (\$)					
**or number previously	paid, if greater; F	or Reissues, see above					

FEE CALCULATION (continued)									
3. ADDI	3. ADDITIONAL FEES								
Large Entity Small									
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
1051	130	2051	65	Surcharge - late filing fee or oath					
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
1053	130	1053	130	Non-English specification					
1812	2520	1812	2520	For filing a request for ex parte reexamination					
1804	920°	1804	920°	Requesting publication of SIR prior to Examiner action					
1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action					
1251	110	2251	55	Extension for reply within first month					
1252	420	2252	210	Extension for reply within second month					
1253	950	2253	475	Extension for reply within third month					
1254	├								
1255	2010	2255	1005	1005 Extension for reply within fifth month					
1401	330	2401	165	Notice of Appeal					
1402	330	2402	165	Filing a brief in support of an appeal					
1403	290	2403	145	Request for oral hearing					
1451	1510	1451	1510	Petition to institute a public use proceeding					
1452	110	2452	55	Petition to revive – unavoidable					
1453	1330	2453	665	Petition to revive – unintentional					
1501	1330	2501	665	Utility issue fee (or reissue) 665					
1502	480	2502	240	Design issue fee					
1503	640	2503	320	Plant issue fee					
1460	130 1460 130 Petitions to the Commissioner								
1807	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)								
1806	180	1806 180 Submission of Information Disclosure Stmt							
8021	40	8021	40	Recording each patent assignment Deprivation per property (times number of properties)					
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))					
1810	770	2810	385						
1801	· · · · · · · · · · · · · · · · · · ·								
1802	1802 900 1802 900 Request for expedited examination of a design application								
Other fee (specify) 3 copies @ \$3 each 9									
Publication Fee 300									
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 974									

	-	SUBMITTED BY		Customer Number		
l	Name (Print/Type)	Steph n J. Rosenman, Ph.D.		Registration No. Attorney/Agent) 43,058		Customer Number
	Signature	Shu Casen	Date	January 22, 2004		00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.